



CLAY COUNTY HIGHWAY DEPARTMENTCLAY COUNTY COURTHOUSE

ERIC T. SEIBRING, P.E.  
CLAY COUNTY ENGINEER

OFFICE (618) 665-3346  
SHOP (618) 665-3423

P. O. DRAWER D  
LOUISVILLE, IL 62858

**RECEIVED**

FEB 28 2006

Illinois Commerce Commission  
RAIL SAFETY SECTION

February 27, 2006

Mr. Michael Stead  
Rail Safety Program Administrator  
Illinois Commerce Commission  
527 East Capitol  
Springfield, IL 62794-9280

Re: Grade Crossing Protection Fund  
TR-40 Boxwood Road Approach Improvements  
CSX Railroad - Xenia Township  
Clay County  
AAR DOT #152 919X MP 252.58

Dear Mr. Stead:

Enclosed is a letter from Xenia Township requesting financial assistance for the referenced project. This is sent for your use in preparing a Stipulated Agreement and putting Grade Protection Funding in place for the project.

If you have questions or need additional information, please give us a call. Thank you.

Sincerely,

CLAY COUNTY



Eric T. Seibring, P.E.  
County Engineer

ETS/aw

**\*\*\*XENIA TOWNSHIP\*\*\***

**POST OFFICE BOX 127  
XENIA, ILLINOIS 62899  
PHONE/FAX (SAME) 618-678-2814**

**Clay County Engineer  
Mr. Eric Seibring  
Drawer D  
Louisville, Illinois 62858**

**Subject: Safety Project at TR 40\***

**Dear Mr. Seibring:**

**Eric, thanks for the phone call and information regarding the grade crossing, installation of flashing light signals with gates at the TR 40 crossing in Xenia Township. Following a review of our financial status and due to the costs involved, Xenia Township is unable to fund and bear the cost for said crossing and will need assistance from the Grade Crossing Protection Fund. If you need any additional information please call.**

**Thank you for your assistance.**



**Betty Pieplow, Supervisor  
Xenia Township**

*7/23/06*

CLAY COUNTY HIGHWAY DEPARTMENTCLAY COUNTY COURTHOUSE

ERIC T. SEIBRING, P.E.  
CLAY COUNTY ENGINEER

OFFICE (618) 665-3346  
SHOP (618) 665-3423

P. O. DRAWER D  
LOUISVILLE, IL 62858

February 24, 2006

**RECEIVED**  
FEB 27 2006

Illinois Commerce Commission  
RAIL SAFETY SECTION

Mr. Michael Stead  
Rail Safety Program Administrator  
Illinois Commerce Commission  
527 East Capitol  
Springfield, Illinois 62794-9280

RE: TR 40 at the CSX Transportation Inc. tracks  
CSX Transportation Inc. tracks  
Xenia Township  
Clay County  
AAR DOT #152 919C MP 252.58

Dear Mr. Stead

Please find enclosed for your use in preparing a Stipulated Agreement, a copy of the Preliminary Estimate of Cost, Preliminary Plan and Profile, Preliminary Cross Section sheets, and a proposed break down sheet for the referenced project.

As previously discussed, Xenia Township is unable to bear the cost of this project and is to be funded 100% by the Grade Crossing Protection Funds. A letter from Xenia Township requesting financial assistance for this project will be forwarded to you later.

If you have any questions or need anything else, please advise.

Yours truly,



Eric T. Seibring, P.E.  
Clay County Engineer

Enclosures

TR 40 (Boxwood Road)  
Section 05-12113-01-AS  
Xenia Township  
Clay County  
Exhibit I**PRELIMINARY PROJECT COST ESTIMATE**

I. Right-of-Way Acquisition (Estimated at 0.02 acres)	\$100.00
II. Construction (See Exhibit II)	\$59,030.00
III. Engineering (Design and Construction)	\$16,000.00
IV. Contingency	\$2,000.00

<b>TOTAL</b>	<b>\$77,130.00</b>
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**PROPOSED PROJECT FUNDING**

Grade Crossing Protection Funds	100% of Total	\$77,130.00
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**Illinois Department  
of Transportation**
**Estimate of Cost**

EXHIBIT C, Page 5

Exhibit II

 Project CSX RR Crossing  
Approach Roadway
Route TR 40 (Boxwood Road)Section 05-12113-01-AS
 Location of improvement: Roadway approach improvements to the CSX Railroad, located on the west line of the  
NE quadrant of Sec. 8, T2N, R5E, 3<sup>rd</sup> PM.

 For a total distance of 424.00' Net improvement of 324.00'

 Type Aggregate Width 16' Thickness 8"

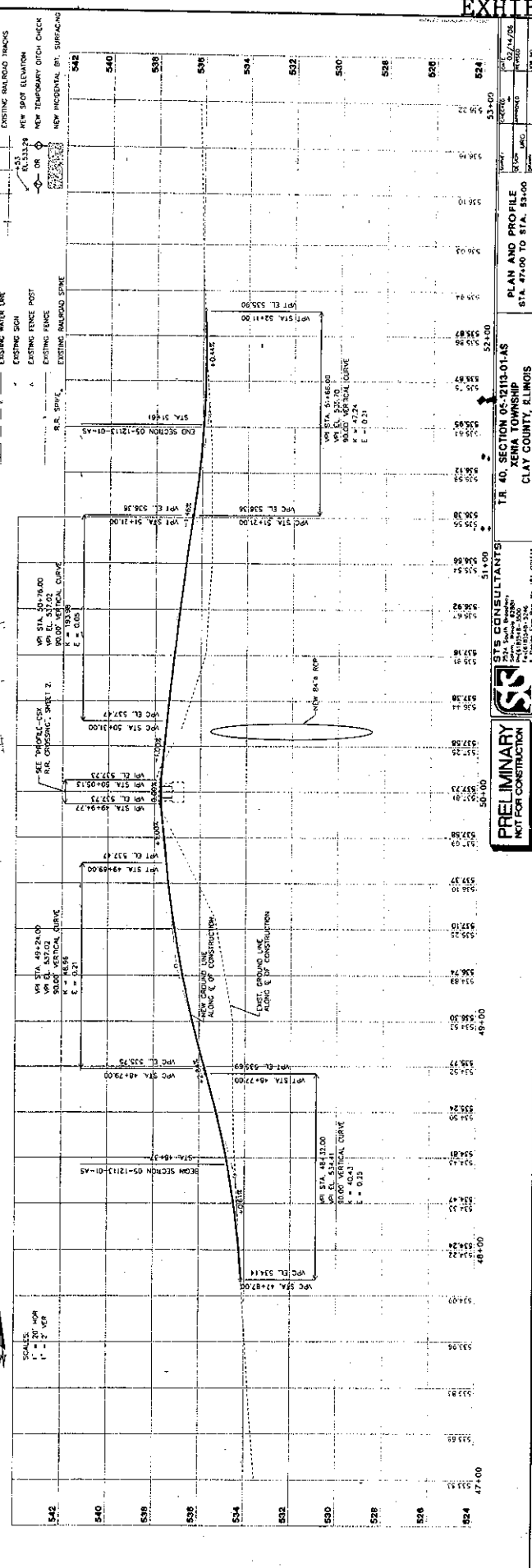
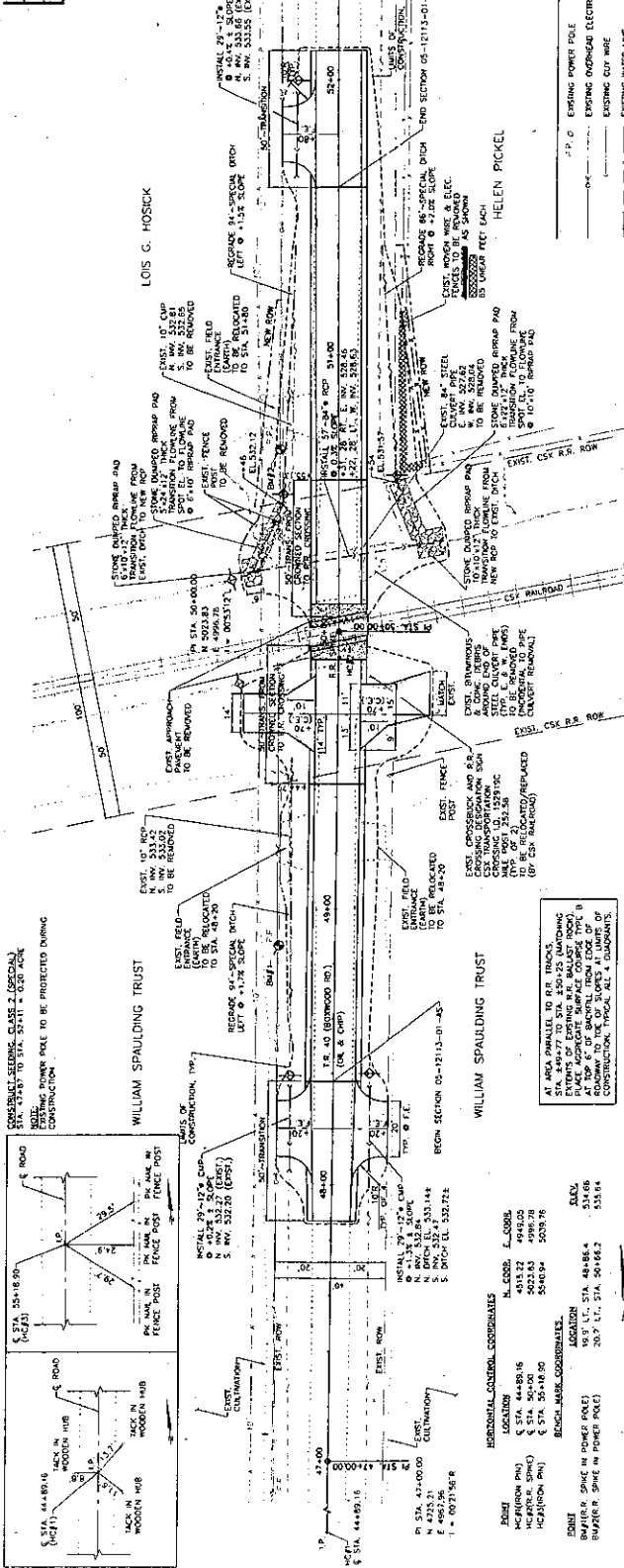
 Shoulders 2' earth Average haul \_\_\_\_\_ Maximum Grade 2.84 %.

Quantity	Unit	Item	Code Number	Unit Price	Total Cost
93	CU. YD.	EARTH EXCAVATION		15.00	\$1,395.00
314	CU. YD.	FURNISHED EXCAVATION		20.00	\$6,280.00
21	CU. YD.	TRENCH BACKFILL		32.00	\$ 672.00
0.20	ACRE	SEEDING, CLASS 2 (SPECIAL)		6,000.00	\$1,200.00
7	EACH	TEMPORARY DITCH CHECKS		150.00	\$1,050.00
23	TON	STONE DUMPED RIPRAP, CLASS A4		45.00	\$1,035.00
192	TON	AGGREGATE SURF. COURSE, TYPE B		24.00	\$9,408.00
22	TON	INCIDENTAL BITUMINOUS SURF.		175.00	\$3,850.00
35	SQ. YD.	PAVEMENT REMOVAL		15.00	\$ 525.00
72	FOOT	PIPE CULVERT REMOVAL		20.00	\$1,440.00
57	FOOT	PIPE CULVERTS, TYPE 1, RCCP 84"		320.00	\$18,240.00
87	FOOT	PIPE CULVERTS, TYPE 1, CORRUGATED STEEL OR ALUMINUM CULVERT PIPE 12"		35.00	\$3,045.00
10	CAL. DA	RAILROAD FLAGGER		550.00	\$5,500.00
1	L. SUM	RAILROAD PROTECTION LIABILITY INSURANCE		5000.00	\$5,000.00
65	FOOT	ELECTRIC FENCE REMOVAL		2.00	\$ 130.00
65	FOOT	WOVEN WIRE FENCE REMOVAL		4.00	\$ 260.00
Total estimated cost of work including all labor, materials and profits.					\$59,030.00

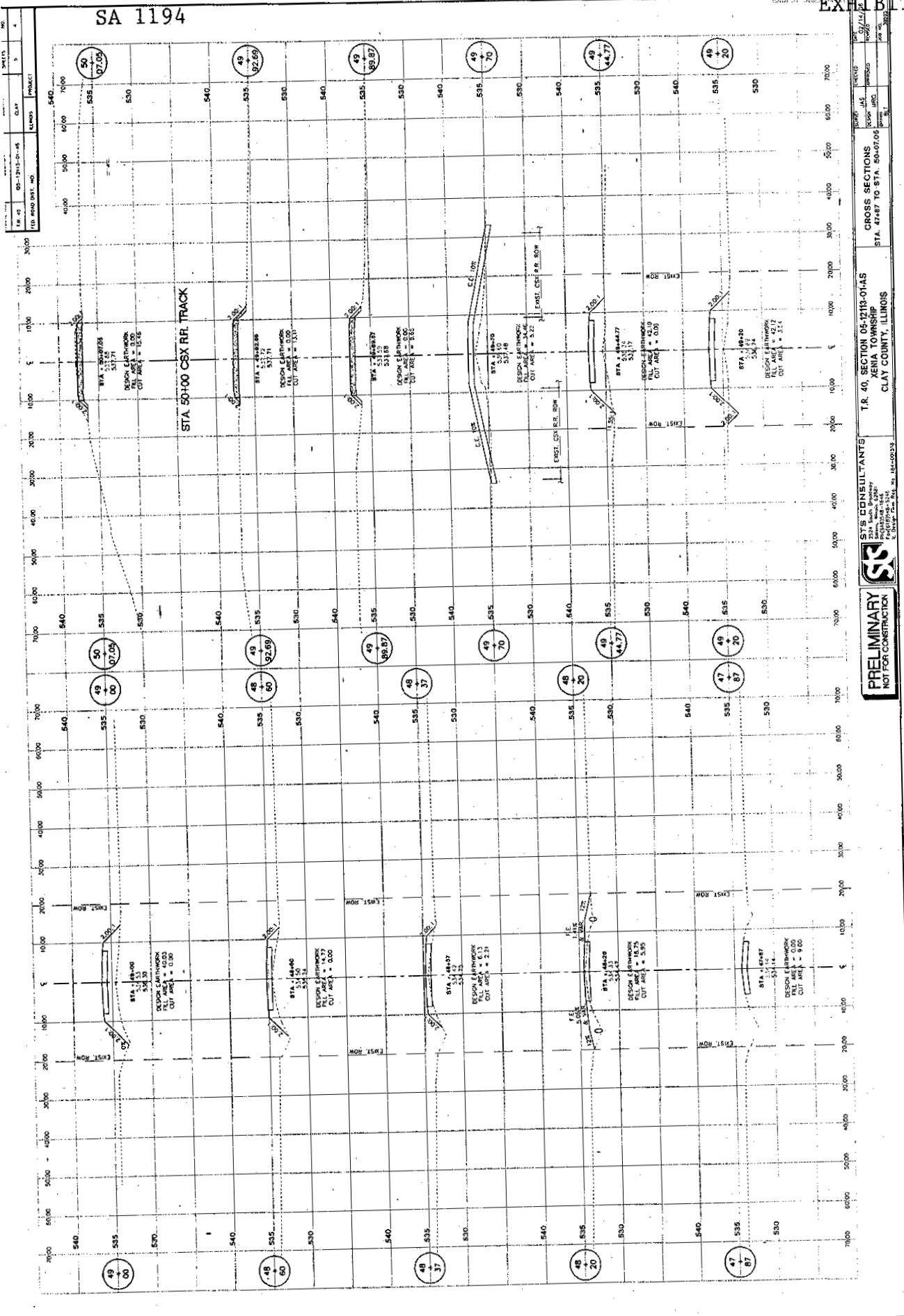
 Made by MRQ Date 02/20/06 Examined \_\_\_\_\_

Check by \_\_\_\_\_ Date \_\_\_\_\_ District Engineer

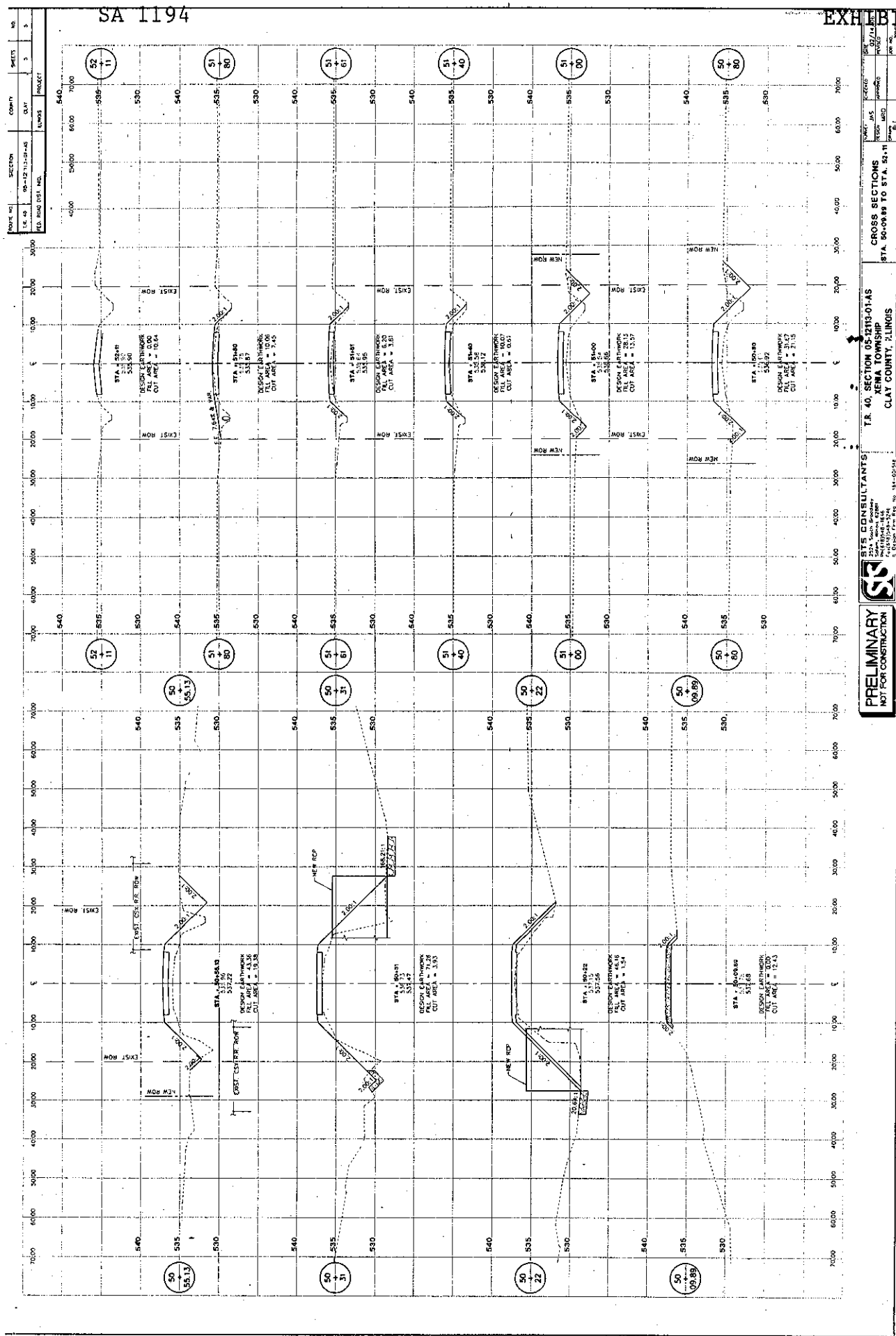
PROJECT NO.	SECTION	DATE	PROJECT
1194	05-12113-01-AS	11/05	PROJECT
TOTAL SHEETS	5		
SHEET NO.	5		



STATION	ELEVATION	REMARKS
47+00	470.00	EXIST. GROUND SURFACE
47+10	475.00	EXIST. GROUND SURFACE
47+20	480.00	EXIST. GROUND SURFACE
47+30	485.00	EXIST. GROUND SURFACE
47+40	490.00	EXIST. GROUND SURFACE
47+50	495.00	EXIST. GROUND SURFACE
47+60	500.00	EXIST. GROUND SURFACE
47+70	505.00	EXIST. GROUND SURFACE
47+80	510.00	EXIST. GROUND SURFACE
47+90	515.00	EXIST. GROUND SURFACE
48+00	520.00	EXIST. GROUND SURFACE
48+10	525.00	EXIST. GROUND SURFACE
48+20	530.00	EXIST. GROUND SURFACE
48+30	535.00	EXIST. GROUND SURFACE
48+40	540.00	EXIST. GROUND SURFACE
48+50	545.00	EXIST. GROUND SURFACE
48+60	550.00	EXIST. GROUND SURFACE
48+70	555.00	EXIST. GROUND SURFACE
48+80	560.00	EXIST. GROUND SURFACE
48+90	565.00	EXIST. GROUND SURFACE
49+00	570.00	EXIST. GROUND SURFACE







**PRELIMINARY**  
 NOT FOR CONSTRUCTION  
**SPS CONSULTANTS**  
 SPS CONSULTANTS  
 10000 10th Avenue, Suite 100  
 Clay County, IL 61727  
 (312) 221-1111  
 T.R. 40, SECTION 05-1213-01-AS  
 XENA TOWNSHIP  
 CLAY COUNTY, ILLINOIS  
 CROSS SECTIONS  
 STA. 0+00.00 TO STA. 5+11.11

ILLINOIS COMMERCE COMMISSION  
STIPULATED AGREEMENT

Date May 2, 2006

Agreement # 1194

The Xenia Township Board

(Board or Council of Township Road District)

meeting on May 2, 2006, Resolved to authorize

(Date)

Pat Blanton - Xenia Twp. Rd Comm. to act as its designated agent in the

(Name, Office)

processing of this Stipulated Agreement and that

Xenia Township Road District is not financially able to pay a portion of

(Xenia Township Road District)

the costs for the proposed improvements as may be assigned to it according to  
Section 5 of this Agreement. (Financial Statement attached hereto).

**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

**PROJECT STATUS REPORT**

**TYPE: (CHECK ONE)**

PROGRESS	
COMPLETION <sup>1</sup>	

DATE	
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**PROJECT INFORMATION:**

Reporting Party:	CSX Transportation, Inc.
Docket/Order #: Date:	
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, RR Milepost:	152 919C, 252.58-A
Street, (in/near) City, County:	Box wood Road, near Xenia, Clay County
Railroad Company:	CSX

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	Hal Gibson
Title:	
Representing:	
Street Address:	
City, State, Zip:	
Office Phone:	
Office Fax:	
Cellular Phone:	
E-Mail Address:	

<sup>2</sup>Project Manager information to be submitted by CSX transportation, Inc

**DESCRIPTION OF IMPROVEMENTS ORDERED:**

- Installation of new automatic flashing light signals and gates controlled by constant warning time circuitry.
- Installation and maintenance of temporary STOP Signs

**STATUS OF WORK:** (use additional blank sheet, if necessary)

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Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

Illinois Commerce Commission  
527 East Capitol Avenue  
Springfield, IL 62701-1827

If you have questions contact:

Henry Humphries, Railroad Safety Specialist  
Phone: 217/785-8423  
Email: [hhumphri@icc.illinois.gov](mailto:hhumphri@icc.illinois.gov)

A **Form 3 Petition** can be obtained from the Illinois Commerce Commission by calling 217/782-7660 or on the web at:

<http://www.icc.state.il.us/hg/library.aspx?key=Railroad%20Safety>

**United States Department of Transportation Inventory Form #6180.71** can be obtained on the web at:

<http://safetydata.fra.dot.gov/OfficeofSafety/Forms/Default.asp>

Submit Inventory forms to:

Federal Railroad Administration Office of Safety 1120 Vermont Avenue, NW Washington, DC 20590	<b><u>And</u></b>	Chief of Data Services Illinois Department of Transportation 2300 S. Dirksen Parkway, Room 318 Springfield, IL 62764
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**ILLINOIS COMMERCE COMMISSION  
TRANSPORTATION DIVISION / RAIL SAFETY SECTION**

**PROJECT STATUS REPORT**

**TYPE: (CHECK ONE)**

PROGRESS	
COMPLETION <sup>1</sup>	

DATE	
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**PROJECT INFORMATION:**

Reporting Party:	Xenia Township Road District
Docket/Order #; Date:	
Status Reports Due:	
Ordered Completion Date:	
Completion Report Due <sup>1</sup> :	
AAR/DOT#, RR Milepost:	
Street, (in/near) City, County:	
Railroad Company:	

<sup>1</sup>Completion reports involving changes to the railroad crossing must include an updated USDOT Inventory Form.

**PROJECT MANAGER INFORMATION<sup>2</sup>:**

Name:	
Title:	
Representing:	
Street Address:	
City, State, Zip:	
Office Phone:	
Office Fax:	
Cellular Phone:	
E-Mail Address:	

<sup>2</sup>Project Manager information to be submitted by Xenia Township Road District.

**DESCRIPTION OF IMPROVEMENTS ORDERED:**

- Improve highway approaches per Exhibit C attached hereto.

**STATUS OF WORK:** (use additional blank sheet, if necessary)


Mail directed to the **Rail Safety Section** or the **Director of Processing and Information**, Transportation Bureau of the Commission should be addressed to:

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527 East Capitol Avenue  
Springfield, IL 62701-1827

If you have questions contact:

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